

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/584,028
Source: IFWO
Date Processed by STIC: 4/16/07

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IFWO

RAW SEQUENCE LISTING

DATE: 04/16/2007

PATENT APPLICATION: US/10/584,028

TIME: 19:12:43

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\04162007\J584028.raw

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3 <110> APPLICANT: Takakura, Nobuyuki
4   Yamada, Yoshihiro
6 <120> TITLE OF INVENTION: INDUCTION OF MYOCARDIAL CELL FROM MAMMALLIAN BONE MARROW
CELL OR CORD
7   BLOOD-DERIVED CELL AND FAT TISSUE
9 <130> FILE REFERENCE: 1254-0318PUS1
11 <140> CURRENT APPLICATION NUMBER: US 10/584,028
C--> 12 <141> CURRENT FILING DATE: 2006-06-22
14 <150> PRIOR APPLICATION NUMBER: JP2003-429088
15 <151> PRIOR FILING DATE: 2003-12-25
17 <160> NUMBER OF SEQ ID NOS: 18
19 <170> SOFTWARE: PatentIn Ver. 2.1
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23 <212> TYPE: DNA
24 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer (alpha-
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49 <213> ORGANISM: Artificial Sequence
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64 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer (beta-MHC-AS)

66 <400> SEQUENCE: 4

67 ccaactttcc tgttgcccca aaatg

25

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72 <212> TYPE: DNA
73 <213> ORGANISM: Artificial Sequence
75 <220> FEATURE:
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84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
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138 <400> SEQUENCE: 10

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159 <220> FEATURE:
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163 ccctcgggat caaacacctt gaatg 25
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168 <212> TYPE: DNA
169 <213> ORGANISM: Artificial Sequence
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178 <210> SEQ ID NO: 14
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183 <220> FEATURE:
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193 <213> ORGANISM: Artificial Sequence
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198 <400> SEQUENCE: 15
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203 <211> LENGTH: 26
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208 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer
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211 atcgcccttc tcctaaagggt gggagt 26
214 <210> SEQ ID NO: 17

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215 <211> LENGTH: 25

RAW SEQUENCE LISTING

DATE: 04/16/2007

PATENT APPLICATION: US/10/584,028

TIME: 19:12:44

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\04162007\J584028.raw

S)

216 <212> TYPE: DNA
217 <213> ORGANISM: Artificial Sequence
219 <220> FEATURE:
220 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer (GATA4-

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226 <210> SEQ ID NO: 18
227 <211> LENGTH: 25
228 <212> TYPE: DNA
229 <213> ORGANISM: Artificial Sequence
231 <220> FEATURE:
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234 <400> SEQUENCE: 18
235 tgctgctagt ggcattgctg gagtt 25

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 04/16/2007

PATENT APPLICATION: US/10/584,028

TIME: 19:12:45

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\04162007\J584028.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:6; Line(s) 88

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/584,028

DATE: 04/16/2007

TIME: 19:12:45

Input Set : A:\PTO.KD.txt

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date